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Substitu	ite for form 1449A/F	то					
INFO	RMATION	DISCLOSE	IRE	Complete if Known			
	LEMENT B			Application Number	09/489,596		
				Filing Date	Jan 20, 2000		
				First Named Inventor	Todd R. Collart		
				Art Unit	2623		
				Examiner Name	Baig, Sahar A.		
	(Use as many shee	ts as necessary)					
Sheet	1	of	2	Attorney Docket No: 68626 8017			

				ENT DOCUMENTS Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines,	
Examiner Initial *	No No	Document Number	Publication Date		Pages, Columns, Lines, Where Relevant Passages or RelevantFigures Appear	
		20010056434	Dec 27, 2001	Kaplan et al.		
		20020049978	Apr 25, 2002	Rodriguez et al.		
		20040024818	Feb 5, 2004	Yoon et al.		
		20060159431	Jul 20, 2006	Ando et al.		
		4000510	Dec 28, 1976	Cheney et al.		
		4386375	May 31, 1983	Altman		
		4602907	Jul 29, 1986	Foster		
		4775935	Oct 1, 1998	Yourick		
		4798543	Jan 17, 1989	Spiece		
		4804328	Feb 14, 1989	Barrabee		
		4863384	Sep 5, 1989	Slade		
		5426629	Jun 20, 1995	Saitou et al.		
		5467329	Nov 14, 1995	Hashimoto, Minoru		
		5617502	Apr 1, 1997	Ort et al.		
		5721827	Feb 24, 1998	Logan et al.		
		5774664	Jun 30, 1998	Hidary et al.		
		5774666	Jun 30, 1998	Portuesi		
		5778181	Jul 7, 1998	Hidary et al.		
		5778187	Jul 7, 1998	Montieiro et al.		
		5782692	Jul 21, 1998	Stevlovsky		
		5796393	Aug 18, 1998	McNaughton et al.		
		5796952	Aug 18, 1998	Davis et al.		
		5805804	Sep 8, 1998	Laursen et al.		
		5809512	Sep 15, 1998	Kato		
		5818935	Oct 6, 1998	Maa, Chia-Yiu		
		5915091	Jun 22, 1999	Ludwig et al.		
		5915288	Jun 22, 1999	Gabriel		
		5953005	Sep 14, 1999	Liu		
		6128434	Oct 3, 2000	Hirayama et al.		
		6452609	Sep 17, 2002	Katinsky et al.		

	FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines, Where Relevant Passages	T ²			

EXAMINER

DATE CONSIDERED

Substitute for form 1449A/PTO

Suosuuv	8 101 IDITI 1440A	10				
INFORMATION DISCLOSURE			IRF	Complete if Known		
		Y APPLICA		Application Number	09/489,596	
				Filing Date	Jan 20, 2000	
				First Named Inventor	Todd R. Collart	
				Art Unit	2623	
				Examiner Name	Baig, Sahar A.	
a	Jse as many she	ets as necessary)				
				Allow Doublet No. (20000 0047	
Sheet	2	of	2	Attorney Docket No: 68626 8017		

			or RelevantFigures Appear
EP-194143	Sep 10, 1986	Nakagawa	
WO- 97/05616	Feb 13, 1997	Yankowski	

	OTHE	R DOCUMENTS NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No 1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, sorfal, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
		Office Action for 111324091 dated 03/11/2008 (86699)	
		Office Action from 10957377 dated 03/18/2008 (81395)	
		Office Action from 11134756 dated 04/16/2008 (81499)	
		"Tivo FAQ"", Internet Wayback Machine (archive.org) published August 15, 2000 08/15/2000	-
		CHELLAPPA, R. K. et al., "Economics of technology standards: implications for offline movie piracy in a global contex", <u>System Sciences</u> , <u>2003</u> . <u>Proceeding of the 36th Annual Hawaii International Conference January 6-9</u> , <u>2003</u> , pp. 10	
		INT'L SEARCHING AUTHORITY, , International Search Report for PCT/US98/07660 mailed 11/26/1998	
		JASCO, PETER, "Real-Time Audio Is Now Online for Real", Multimedia Medlev March 1996	
		MINGJI, LOU et al., "Tracking and mitigating piracy", American Control Conference, 2006 June 14-16, 2006, pp. 6	
		U.S.P.T.O., Office Action from 11323403 dated 04/14/2008 (86700)	
		U.S.P.T.O., Notice of Allowance for 10957033 mailed 06/26/2008 (81376)	
		U.S.P.T.O., Office Action from 11136621 mailed 08/21/2008 (81476)	
		U.S.P.T.O., Office Action from 11119440 mailed 07/01/2008 (81492)	
		U.S.P.T.O., Office Action from 11051981 mailed 07/22/2008 (81460)	
		U.S.P.T.O., Notice of Allowance for 09489601 mailed 06/23/2008 (68623)	
		WANG, JIZHOU et al., "Online Remote Controllability Verification via Internet	
		and Dial-up Network for DVD Recorder Based on Virtual Instrument	
		Technology", <u>Electronic Measurement and Instruments</u> , 2007. ICEMI '07. 8th International Conference July 18, 2007 - Aug. 16, 2007, 3-108 - 3-112	